Inde	ex of	Claim	S

Application No.

09/644,599 Examiner

9\_\_\_\_

Applicant(s)

UTSUMI, YOSHIMASA

Art Unit

Tony Mahmoudi

2165

<b>√</b>	Rejected
=	Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

				-			•		_	
Cla	im	Date								
Final		3/17/04	11/10/04							
	1	1	1			$\vdash$			Г	
	2	1	<b>√</b>						Г	
	3	1	1							
	<b>4</b> 5	4	7 7 7							
		4	7							
	6	4	7							
	7	1	7 7 7		_		<u> </u>		_	
	8	1	<b>√</b>	_	<u> </u>	_	<u> </u>			ļ
	9		√ √	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	ļ
	10	V /	<b>∨</b>			<u> </u>	_		_	<u> </u>
	11			_	<u> </u>	-		├	-	_
	12	1	<b>√</b>	-	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├-
	12 13 14 15 16 17	7 7 7	√	$\vdash$	$\vdash$	$\vdash$	├			$\vdash$
	15	1	V	$\vdash$	$\vdash$	-	-	-	-	
	16	j	√	$\vdash$	$\vdash$			_	-	_
	17	V	V						-	
	18	1	<b>√</b>							
	18 19	1	√							
	20									
	20 21 22									
	22									
	23 24 25									
	24			Ŀ	<u> </u>	<u>_</u>				_
	25	L.		<u> </u>	<u> </u>	<u> </u>	_	_	_	<u> </u>
	26 27 28	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	-	<u> </u>
	27				_	_		_		<u> </u>
	28			L	<u> </u>	_		<u> </u>		<u> </u>
	29 30	-		_	<u> </u>	├	$\vdash$	_	⊢	_
	31	-			-		-	-	$\vdash$	-
-	31 32				-		$\vdash$	┢	$\vdash$	┢
	33							$\vdash$	$\vdash$	$\vdash$
	34									$\vdash$
	34 35									
	36									
	37									
	38									
	39									
_	40							_		
	41						_		_	<u> </u>
	42	Щ	_	<u> </u>		<u> </u>	<u> </u>	<u> </u>	_	<u> </u>
	43	_	_	_	_	$\vdash$	$\vdash$	$\vdash$	<u> </u>	<u> </u>
	44_					-	<u> </u>	<u> </u>	$\vdash$	<u> </u>
	45	$\vdash$			_	$\vdash$	<u> </u>	_		H
	46 47					-			-	<u> </u>
	48					├	<b></b>			-
	49	-				$\vdash$	H		H	
	50	$\vdash$		-		<del>                                     </del>	-			$\vdash$
				, !		,				

Cla	aim				-	Date	<u> </u>			
Final	Original		٠							
	51									
	52									
	53									
	54									
	55									
	56									
	57							Т		
	58				$\vdash$	Т		$\vdash$	Т	
	59									
	60				$\vdash$					
1	61				$\vdash$		$\vdash$		<del>                                     </del>	
	62	_	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$	H
	63	_	<del>                                     </del>		$\vdash$	$\vdash$		-	$\vdash$	Н
	64		$\vdash$		$\vdash$	Н		$\vdash$	$\vdash$	$\vdash$
	65		<b>†</b>			I			<u> </u>	
	66	_	_		$\vdash$		$\vdash$		$\Box$	П
	67			$\Box$			Г	<u> </u>		
	68		$\vdash$							
	69									П
	70									
	71									
	71 72									
	73									
	74					L	L			
	75		ļ	_	_		<u> </u>		_	
	76 77		_	ļ	ļ		<u> </u>	_	<u> </u>	
	77		_	_	_	_	<u> </u>			
ļ	78		-	_	_	<u> </u>	<u> </u>		<u> </u>	-
<u> </u>	79				_	<u> </u>	L			
-	80		-		_	<u> </u>	_	<u> </u>		
$\vdash$	81		<u> </u>		-	<del> </del> —	<del> </del>	$\vdash$	$\vdash$	Н
$\vdash$	82				<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
$\vdash$	83		$\vdash$	-	<u> </u>	<del> </del>		<u> </u>	<u> </u>	$\vdash$
$\vdash$	84		<u> </u>	<u> </u>	<u> </u>	├—	$\vdash$	$\vdash$	<del> </del>	Н
-	85			<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
-	86 87	-	_	<u> </u>	⊢	$\vdash$	┝	$\vdash$		$\vdash$
$\vdash$	88	$\vdash$	$\vdash$	-	<u> </u>	├─	$\vdash$	⊢	$\vdash$	H
-	89		$\vdash$		-	$\vdash$	$\vdash$	├-		Н
	90	-	-	-	-	$\vdash$	H		$\vdash$	
	91	H	$\vdash$	┝	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	92		H		Н	$\vdash$	$\vdash$	H	Ι	Н
	93		Г		Г			Г		П
	94									
	95									
	96									
	97									
	98								L	Щ
	99	L	L.	L	L	L_	L	_		Щ
	100						I		l	1

Cli	Claim			Date						
Final	Original									
	101							-		
	102 103									
	103									
	104 105					L.				
	105									$oxed{oxed}$
	106			_		<u> </u>		<u> </u>		Щ
	107 108			_	_				_	Ш
	108			_	-	-			-	<u> </u>
	109 110	-		┝	_	-	<u> </u>	┝	⊢	-
	111	<del> </del>	_	$\vdash$		-	-	<del> </del>	├─-	-
<u></u>	111 112		<del> </del>		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	113	$\vdash$	1	<del>                                     </del>	$\vdash$	$\vdash$	-	H	H	-
	114		_	ļ				$\vdash$	Н	
	114 115						Г	Г	Г	
	116									
	117									
	118									
	119									
	120									
	121 122 123					<u> </u>				Щ
	122	_		_		_		<u> </u>	_	
	123			<u> </u>	_	_	_	<u> </u>	<u> </u>	<u> </u>
	124 125	<u> </u>	<u> </u>	<u> </u>	<u> </u>	┡	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	125	-		-		-	_	_	<u> </u>	H
	120	-		$\vdash$		_	_	-		-
	126 127 128 129 130	_		-			-	┢	-	
	120	-	-		-	$\vdash$	$\vdash$	$\vdash$	├─	$\vdash$
	130	<u> </u>	-		$\vdash$	$\vdash$	_	$\vdash$	$\vdash$	
	131	-	-					$\vdash$	_	
	132			Г	Т			_	_	
	132 133									
	134									
	135 136									
	136			L		<u> </u>				Щ
	137 138							_	_	Щ
	138	_		_		<u> </u>		<u> </u>		<u> </u>
	139		_	<u> </u>	_	_	_	<u> </u>	_	L
	140			⊢		⊢		<u> </u>		-
	141 142		<u> </u>	<u> </u>	-	_		_		-
	143	-	⊢	$\vdash$	$\vdash$			<u> </u>	-	Н
	144	-	$\vdash$	<b></b>	┝	<del>                                     </del>		-	-	Н
	145	Н	H	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$
	146		H		$\vdash$	$\vdash$		<del>                                     </del>	├-	Н
	147		$\vdash$		$\vdash$	$\vdash$	_	$\vdash$	$\vdash$	$\vdash$
	148		П		Ι			Г	$\vdash$	Н
	149									
	150		Г							